

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L5	11	(US-20050169646-\$ or US-20010043381-\$ or US-20020109885-\$ or US-20030058506-\$ or US-20030147652-\$).did. or (US-4877940-\$ or US-6289104-\$ or US-5539562-\$ or US-7099589-\$ or US-5212804-\$ or US-6285476-\$).did.	US-PGPUB; USPAT	OR	ON	2006/11/14 19:05
L6	2	5 and geiger	US-PGPUB; USPAT	OR	ON	2006/11/14 19:18
L7	2	5 and baffle	US-PGPUB; USPAT	OR	ON	2006/11/14 19:19
L8	1	5 and solar adj baffle	US-PGPUB; USPAT	OR	ON	2006/11/14 19:19
L12	920	398/129-131.CCLS. OR 398/212-213. CCLS.OR 398/122-125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 19:32
S1	1998945	(receiver or detector or photodetector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:47
S2	1015812	lens\$2 or optic\$2 adj5 system	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:43
S3	7761703	process\$3 or microprocess\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:43

## EAST Search History

S4	17182	S1 with S2 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:48
S5	1187	398/118-131.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:45
S6	88	S4 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:49
S7	147235	plural\$3 with (receiver or detector or photodetector)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:47
S8	828	S7 with S2 same S3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 09:48
S9	10	S8 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:01
S10	1187	S8 and 398/121.ccls.5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:02

## EAST Search History

S11	1	S8 and 398/121.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:02
S12	2	S8 and 398/122-125.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/14 19:31
S13	1	S8 and 398/127.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:15
S14	117737	avalanch\$2 adj2 photodiode or apd	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:15
S15	22	S8 and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:23
S16	2	gieger adj mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:26
S17	14993	S8 adn S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:24

## EAST Search History

S18	0	S8 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:24
S19	1	S1 and S2 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:24
S20	22317	"398"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:25
S21	0	S16 and S20	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:25
S22	141	geiger adj mode	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:26
S23	12	S20 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/25 10:26
S24	6	(US-20020109885-\$ or US-20010043381-\$ or US-20030058506-\$).did. or (US-7099589-\$ or US-5539562-\$ or US-6289104-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/25 10:41
S25	6	S24 and (point\$3 or align\$4)	US-PGPUB; USPAT	OR	ON	2006/09/25 10:37

## EAST Search History

S26	0	single adj6 (processor or microprocessor) adj8 plural adj3 receiver	US-PGPUB; USPAT	OR	ON	2006/09/25 10:38
S27	0	single adj6 (processor or microprocessor)with plural adj3 receiver	US-PGPUB; USPAT	OR	ON	2006/09/25 10:38
S28	5	single adj6 (processor or microprocessor)with plural adj3 (station or node)	US-PGPUB; USPAT	OR	ON	2006/09/25 10:40
S29	3	S24 and (integrat\$4 or monolithic)	US-PGPUB; USPAT	OR	ON	2006/09/25 10:44
S30	0	S24 and telescop\$4	US-PGPUB; USPAT	OR	ON	2006/09/25 10:46
S31	63	S8 and telescop\$4	US-PGPUB; USPAT	OR	ON	2006/09/25 10:45
S32	72	S8 and S20	US-PGPUB; USPAT	OR	ON	2006/09/25 10:45
S33	63	S31 and telescop\$4	US-PGPUB; USPAT	OR	ON	2006/09/25 10:54
S34	8	S20 and S33	US-PGPUB; USPAT	OR	ON	2006/09/25 10:48
S35	1	S31 and solar adj2 baffle	US-PGPUB; USPAT	OR	ON	2006/09/25 10:55
S36	1	telescop\$4 same solar adj2 baffle	US-PGPUB; USPAT	OR	ON	2006/09/25 10:55
S37	123378	telescop\$4 sad solar adj2 baffle	US-PGPUB; USPAT	OR	ON	2006/09/25 10:56
S38	1	telescop\$4 and solar adj2 baffle	US-PGPUB; USPAT	OR	ON	2006/09/25 10:56
S39	487	telescop\$4 same baffle	US-PGPUB; USPAT	OR	ON	2006/09/25 10:56
S40	7	S20 and S39	US-PGPUB; USPAT	OR	ON	2006/09/25 10:59
S41	1	S39 and S8	US-PGPUB; USPAT	OR	ON	2006/09/25 11:03
S42	5	S39 and S4	US-PGPUB; USPAT	OR	ON	2006/09/25 11:05
S43	464	baffle same (solar or sun)	US-PGPUB; USPAT	OR	ON	2006/09/25 11:06
S44	3	S20 and S43	US-PGPUB; USPAT	OR	ON	2006/09/25 11:09
S45	33453	megabits adj2 second or mbps	US-PGPUB; USPAT	OR	ON	2006/09/25 11:10

## EAST Search History

S46	11	(US-20020109885-\$ or US-20010043381-\$ or US-20030058506-\$ or US-20050169646-\$ or US-20030147652-\$).did. or (US-7099589-\$ or US-5539562-\$ or US-6289104-\$ or US-5212804-\$ or US-4877940-\$ or US-6285476-\$).did.	US-PGPUB; USPAT	OR	ON	2006/09/25 11:10
S47	5	S45 and S46	US-PGPUB; USPAT	OR	ON	2006/09/25 11:11
S48	2	mary adj4 (ppm or pulse adj2 position)	US-PGPUB; USPAT	OR	ON	2006/09/25 11:15
S49	0	wavelength with micrometer and S20	US-PGPUB; USPAT	OR	ON	2006/09/25 11:15
S50	187	wavelength with micrometer and S20	US-PGPUB; USPAT	OR	ON	2006/09/25 11:16
S51	1	S46 and S50	US-PGPUB; USPAT	OR	ON	2006/09/25 11:16
S52	28	S5 and S50	US-PGPUB; USPAT	OR	ON	2006/09/25 11:18
S53	5	delay\$4 and S46	US-PGPUB; USPAT	OR	ON	2006/09/25 11:18